

# Zubair Moosa

## Software Engineer

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### WORK EXPERIENCE

**Assistant Lecturer** | University of Pretoria,  
01/2019 - 12/2019

- Collaborated in the updating of the department's programming courses to a web development focus
- Co-created the first year course syllabus
- Responsible for first-year practical lectures and exercises

**Full Stack Software Engineer** | Investec Private Bank  
01/2020 - 10/2021

- Became the department's angular expert within my first year of working.
- Entrusted with app ownership within my first year of working
- Co-created the to-be architecture and migration strategy for the company to migrate from an angularJS+express architecture to a angular+NestJS architecture.
- Led my own team of contractors in implementing the above architecture
- Worked with many technologies in my time here, including but not limited to maintaining ASP.NET web api's, Software AG web flows, CI/CD pipelines and deploying with Docker and Kubernetes.

**Frontend Software Engineer - Angular** | Crossover for work  
11/2021 - current

- Part of a globally distributed team of remote engineers.
- Responsible for maintaining and extending existing angular web applications.
- Very fast paced, and quick moving environment

### EDUCATION

**University of Pretoria**, South Africa  
**Bcom Informatics - cum laude**  
2016-2018

**University of Pretoria**, South Africa  
**Bcom honours Informatics**  
2018-2019

### SKILLS

- HTML, CSS, SCSS
- Javascript, typescript, Angular, AngularJS
- NgRx, RxJS
- NodeJS, NestJS, Express
- Nrwl/Nx monorepos
- REST API, GraphQL
- MS SQL server
- CI/CD, docker, kubernetes
- Excellent communicator
- Ambitious, self-driven and solution minded
- Adept learner, receptive to feedback and criticism
- Googling (The most useful skill of all!)

### Interests

- Cryptocurrency and blockchain
- Writing
- Reading (I love medium and Qoura)
- Travelling
- Passive income and investing